1990 DA BASIN ...

0 5 DEC 2001 #4 flw fre and ff

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Kenichiro YANO et al.

Appln. No.: PCT/JP00/04117

Filed: Concurrently herewith

Attorney Dkt. No.: 103176-00001

For: ASSISTANT FOR DIGESTING LIGNOCELLULOSE MATERIAL AND METHOD

FOR PRODUCING PULP

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Date: December 5, 2001

Sir:

Prior to calculation of the filing fees and initial examination of the application, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 1-10 as follows:

(Amended) An assistant for digesting a lignocellulose material, which comprises a combination of:

(I) a nonionic surfactant (A) comprising one or more compounds represented by the general formula (1):

$$R^{1}$$
-O- [($C_{2}H_{4}O$)_m / ($A^{1}O$)_n]-H (1)

wherein R¹ is a branched alkyl group containing 4-24 carbon atoms represented by the general formula (2):